HITACHI

26LD6200
32LD6200

Instructions for use GB
Bedienungsanleitung D
Notice d'utilisation F
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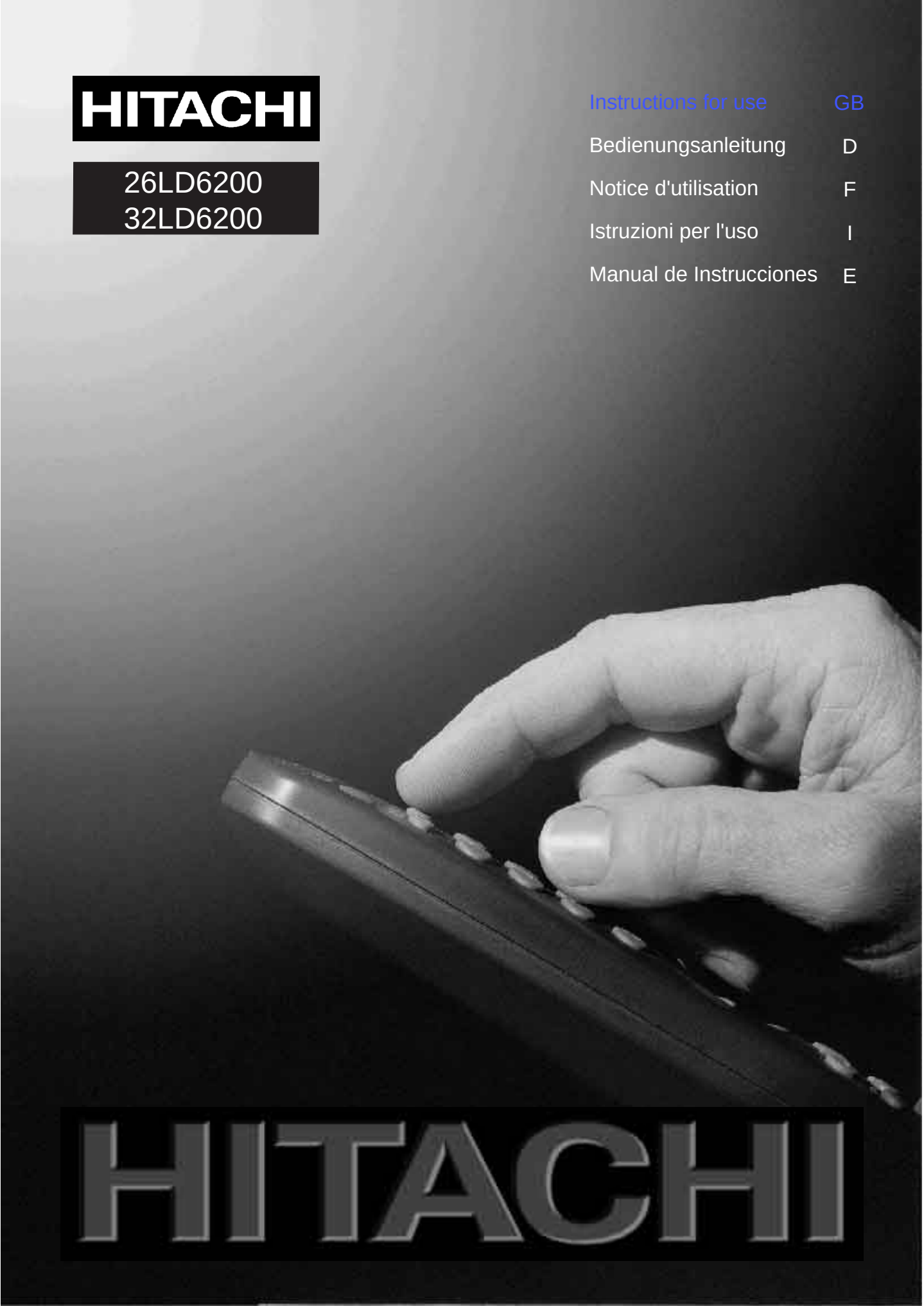
Manual de Instrucciones E



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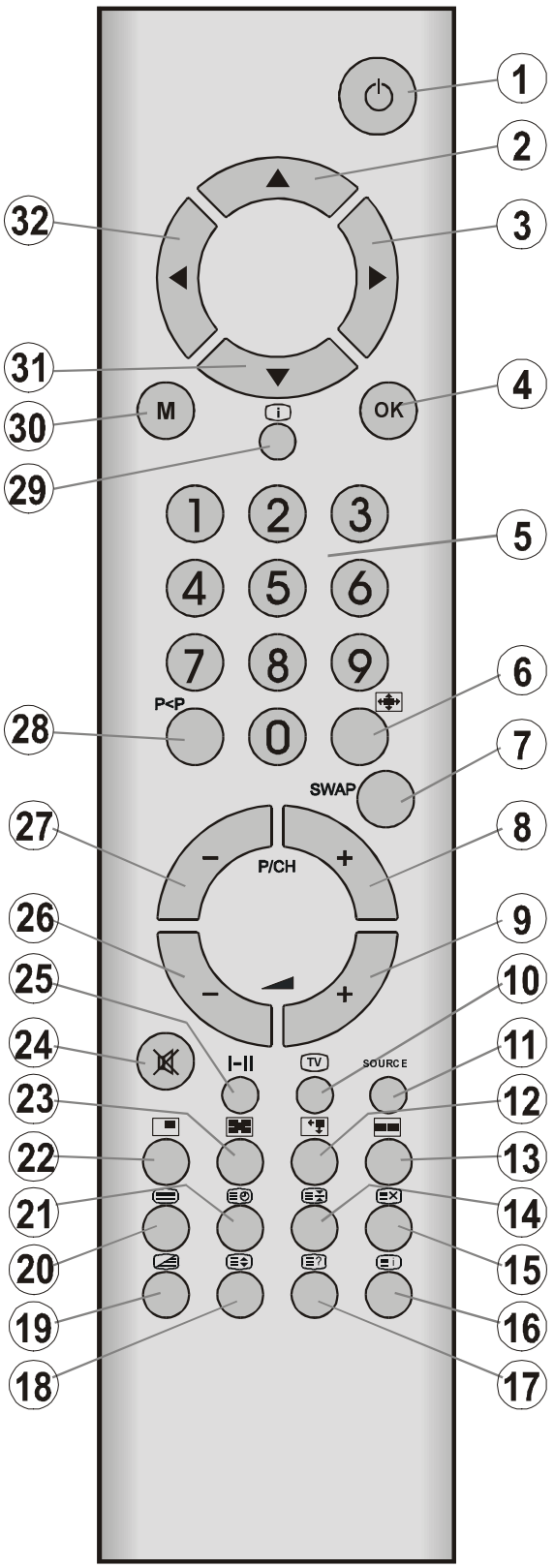
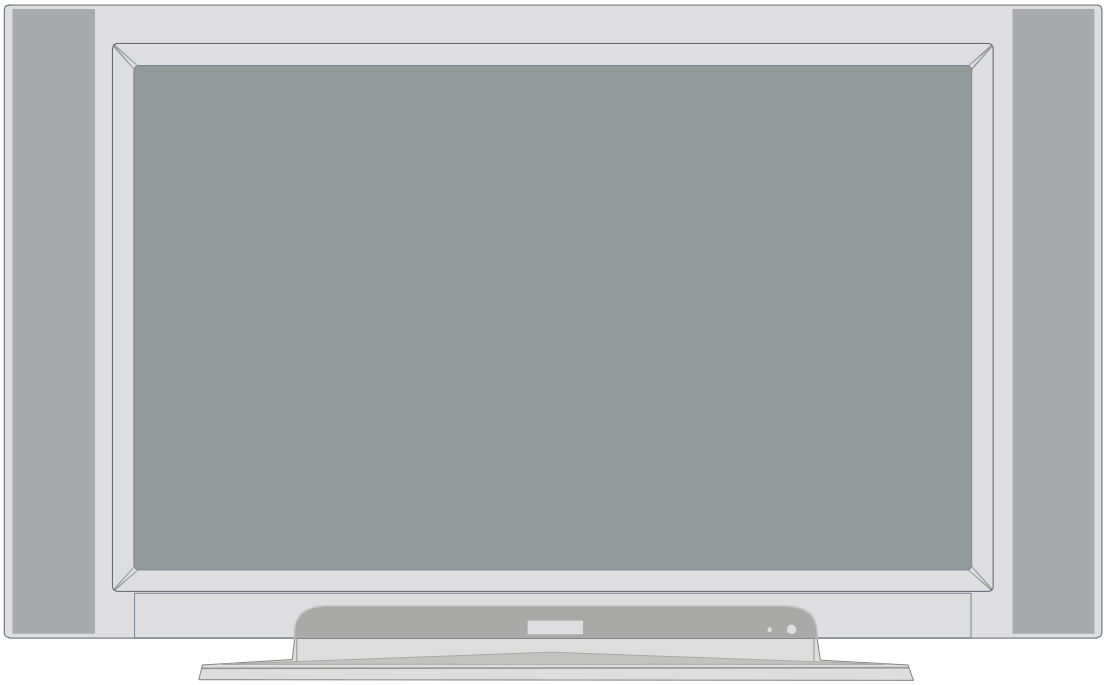
Remote Control Buttons

1. = Stand By
2. ▲ = Cursor Up
3. ▶ = Cursor Right
4. **OK** = Okay / Freeze
5. **0 - 9** = Direct Program
6. = Image size
7. **SWAP =** Not used on this model
8. **P/CH +** = Programme Up
9. **+** = Volume Up
10. TV = TV / Quit Menu
11. **SOURCE =** Source select
12. YELLOW
13. BLUE
14. = Hold
15. = Update
16. = Index Page
17. = Reveal
18. = Expand
19. = Mix
20. = Teletext
21. = Time / Subpage
22. RED
23. GREEN
24. = Mute
25. **I-II** = Mono/Stereo - Dual A-B
26. **-** = Volume Down
27. **- P/CH** = Programme Down
28. P<P =Previous Programme
29. = Info (Program Table)
30. **M** = Menu
31. ▼ = Cursor Down
32. ◀ = Cursor Left

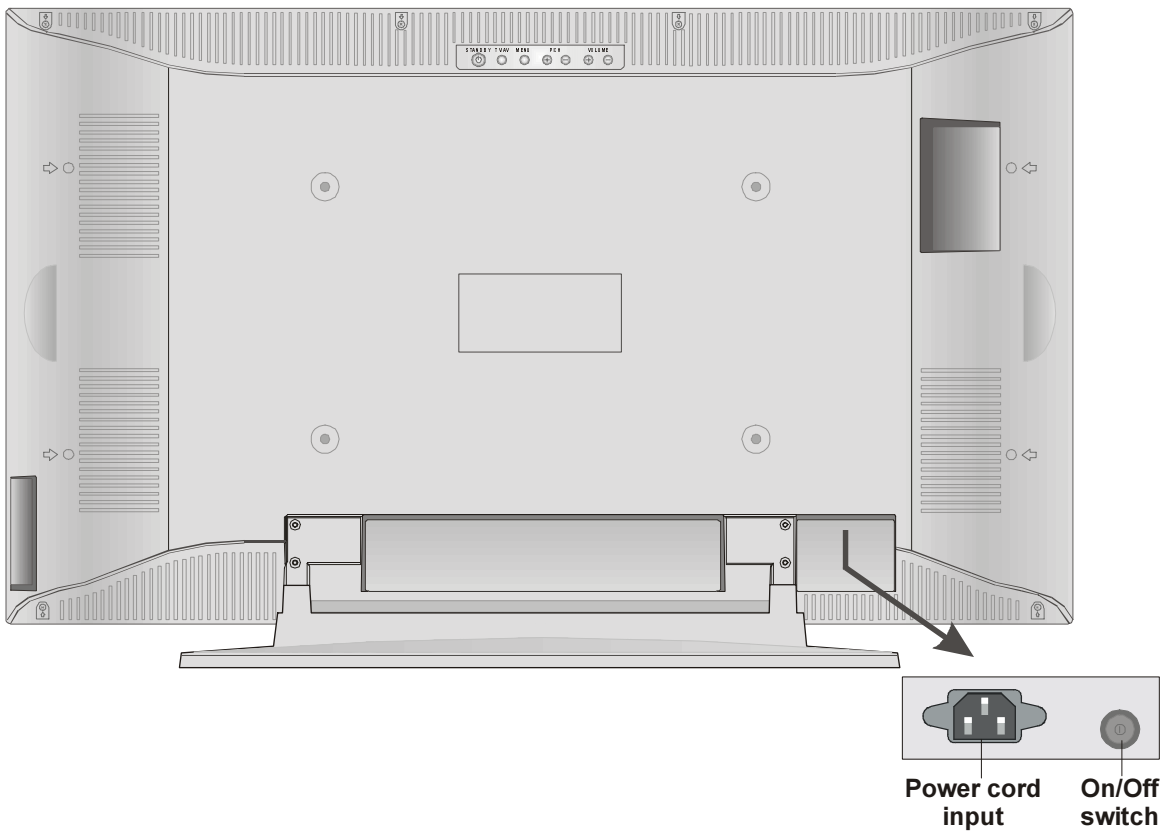


TFT TV

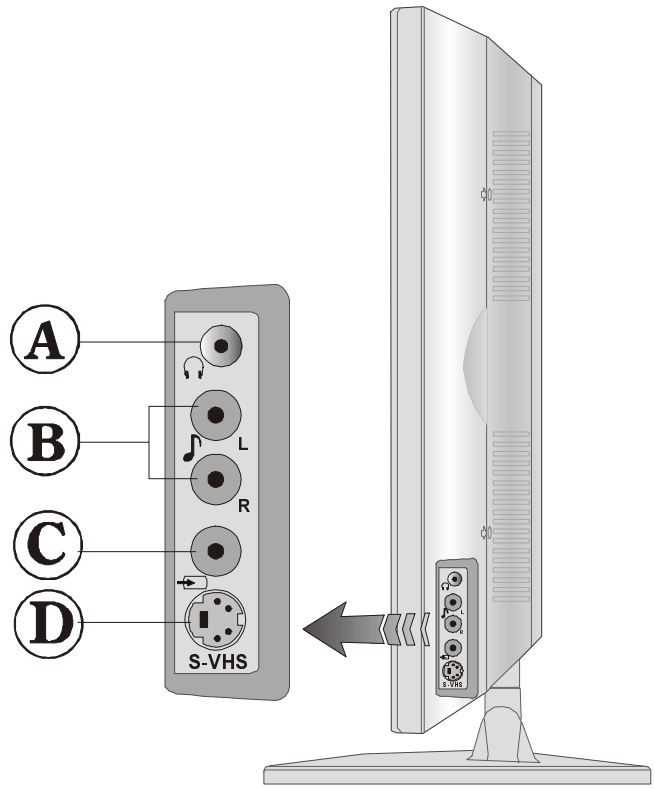
FRONT VIEW

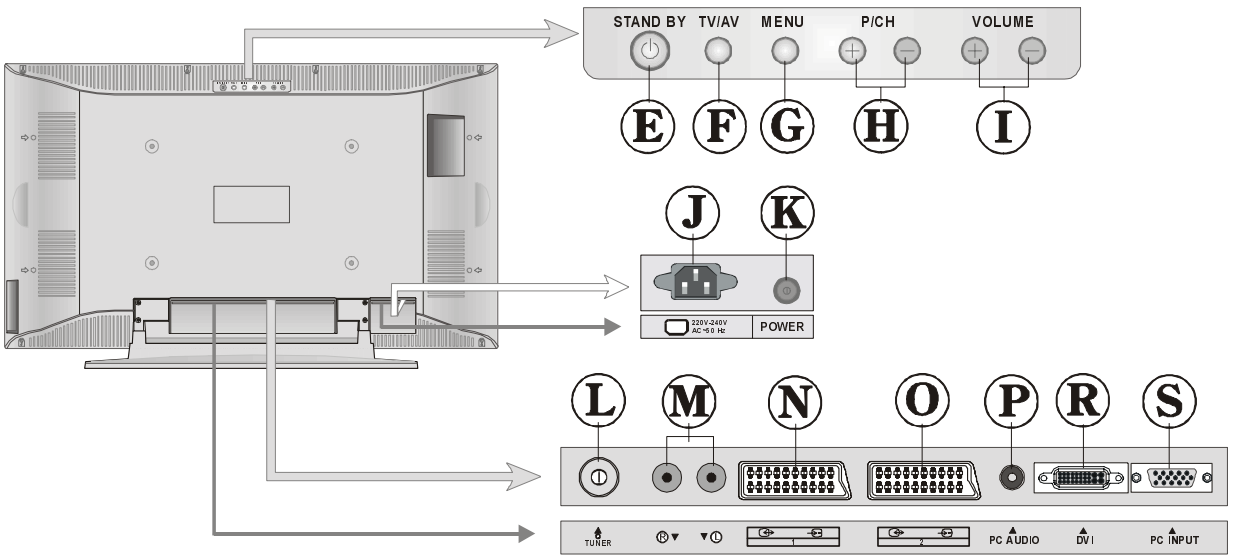


REAR VIEW



Ⓐ Headphone
Ⓑ Audio Input (Left, Right)
Ⓒ Video Input
Ⓓ S-VHS Input
Ⓔ STAND BY button
Ⓕ TV/AV button
Ⓖ MENU button
Ⓗ Program Up, Program Down buttons
Ⓘ Volume Up, Volume Down buttons
Ⓙ Power cord input
Ⓚ On/Off switch
Ⓛ Antenna
Ⓜ Audio Line Out L, R
Ⓝ Scart 1
Ⓞ Scart 2
} Full Scart
Ⓟ Audio In (for VGA and DVI source)
Ⓡ DVI Input
Ⓢ VGA Input





Installation Of The TFT TV To The Wall

1- To install the TFT TV on the wall, first of all, foot assembly should be removed. (Figure 1). Unscrew the 4 screws (M4 x 6) that attach the foot assembly to the TFT panel and remove the foot assembly from the TFT panel.

2- Place the 4 plastic pins to the circular screw holes at the rear of the TFT and screw them to the TFT panel with 4 (M6 x 20) screws.

3- Install the wall hanger as in figure 2 to the wall with 4 anchors (M7 x 30) and 4 screws (M4 x 30).

Decide the place on the wall where the TFT panel would be placed. Level and mark with a pencil the 4 mounting points on the wall hanger. Drill pilot holes for the plastic anchors and then fix the wall hanger with 4 screws (M4 x 30).

4- Raise the TFT panel and hang it to the holes on the wall hanger from the 4 hanging screws at the rear of the TFT panel.

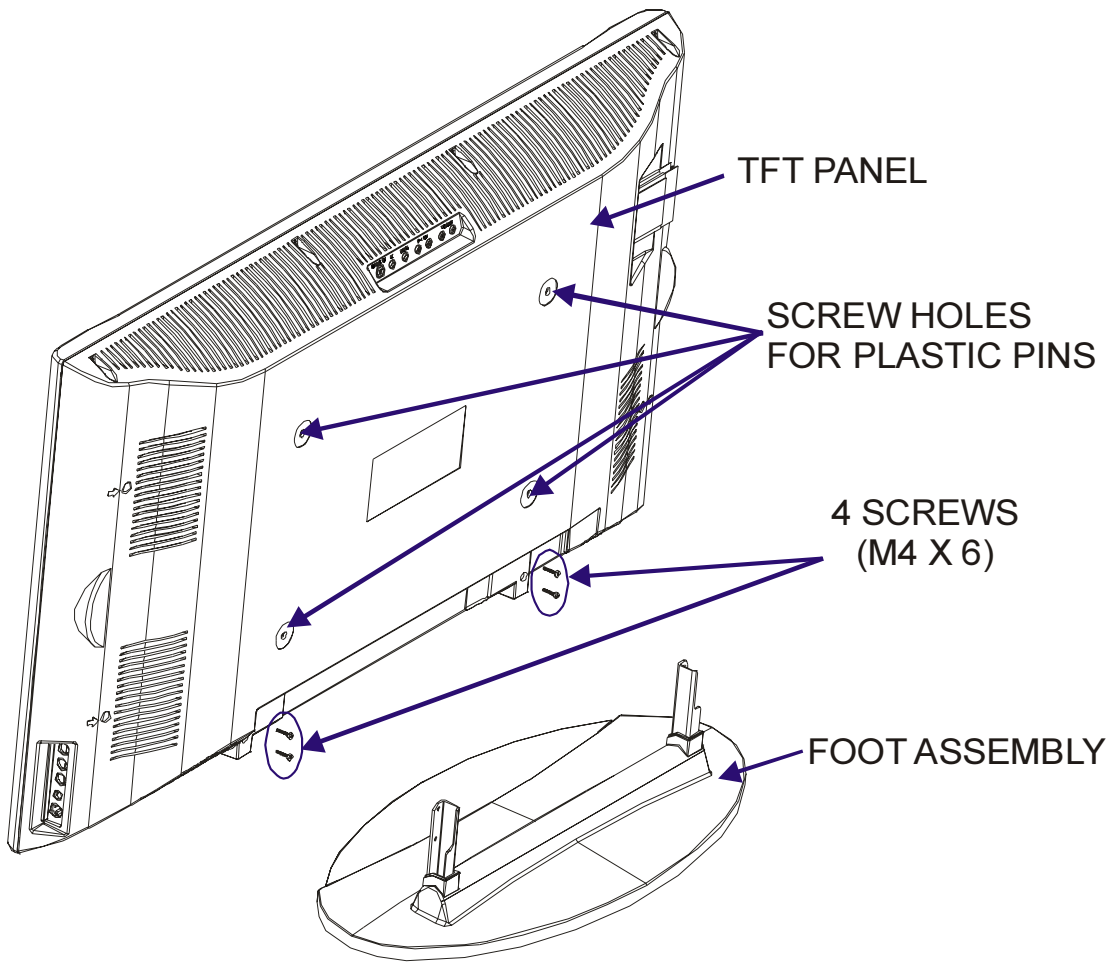


FIGURE 1

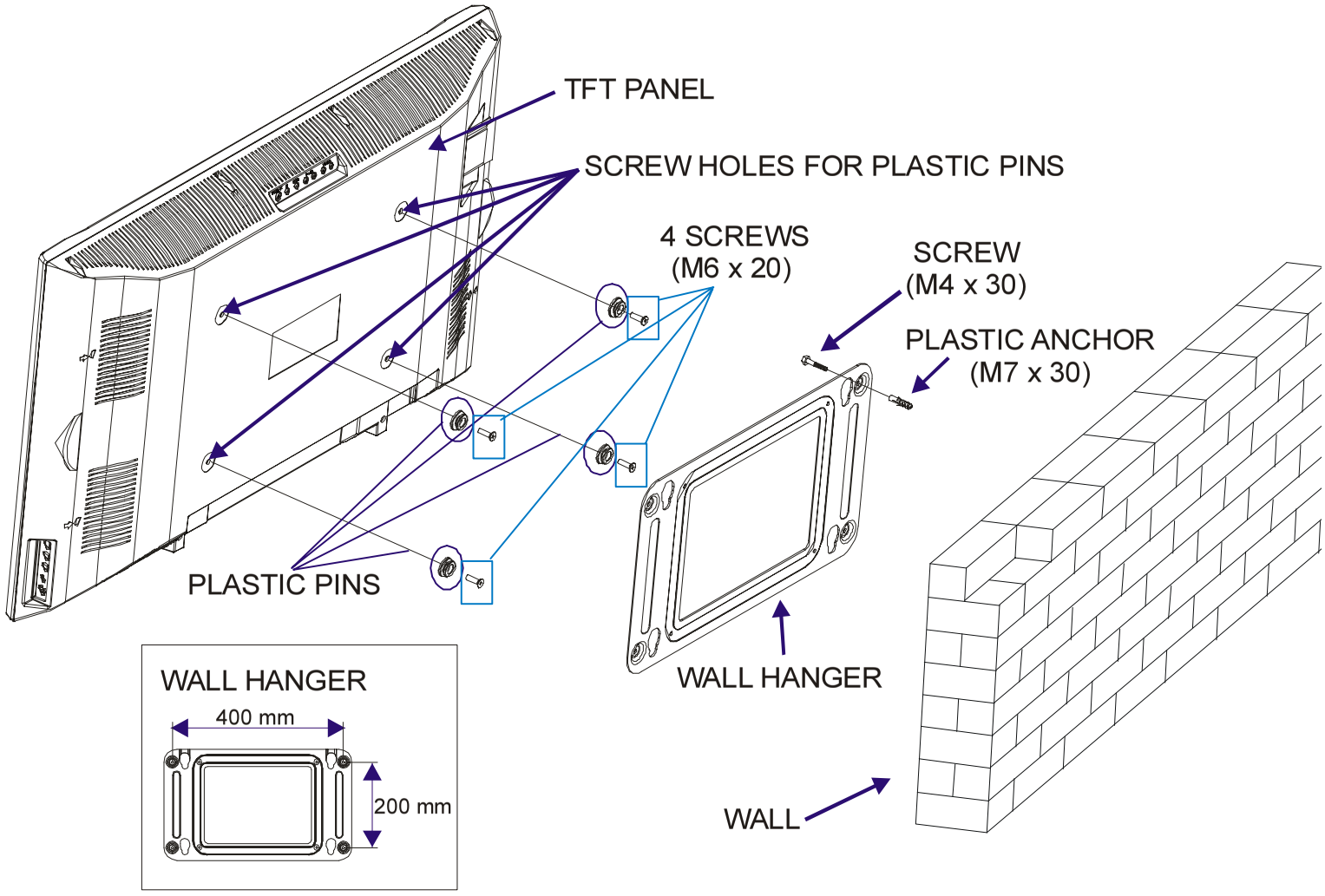

TFT PANEL
SCREW HOLES FOR PLASTIC PINS
4 SCREWS
(M6 x 20)
SCREW
(M4 x 30)
PLASTIC ANCHOR
(M7 x 30)
PLASTIC PINS
WALL HANGER
WALL HANGER
400 mm
200 mm
WALL

FIGURE 2

Preparation

For ventilation, leave a space of at least 10 cm free all around the set. To prevent any fault and unsafe situations, please do not place any objects on top of the set.

Use this apparatus in tropical and/or moderate climates.

Features

- It is a remote controlled colour television.
- 100 programmes from VHF, UHF bands or cable channels can be preset.
- It can tune cable channels.
- Controlling the TV is very easy by its menu driven system.
- It has 2 Euroconnector sockets for external devices (such as video, video games, audio set, etc.)
- Stereo sound system (German+Nicam).
- Full function Teletext .

  Fastext (10 Pages), TOP text.
- It is possible to connect headphone.
- Direct channel access.
- A.P.S. (Automatic Programming System).
- All programmes can be named.
- Programme swapping between last watched two programmes.
- Forward or backward automatic tuning.
- Sleep timer.
- Automatic sound mute when no transmission.
- Fill all (16:9), zoom, letterbox, subtitles, normal (4:3), 14:9, Auto switch WSS (Wide Screen Signaling).
- NTSC Playback.
- Front SVHS is available.
- Front AV in is available.
- It has VGA and DVI connector for external devices such as computer.
- AVL (Automatic Volume Limiting)
- When no valid signal is detected, after 5 minutes the TV switches itself automatically to stand-by mode.
- PLL (Channel Search)
- PC input (Support Up to WXGA 1280 x 768)
- 1 SVHS Input and 1 RCA AV Input are available.
- Headphone output.
- Stereo PC Audio Input
- Plug&Play for Windows 9X, ME, 2000, XP
- 4H Comb Filter
- Audio Line Out

Panel Features

- High resolution, 26-inch TFT LCD display.
- WXGA resolution (1280 x 768)
- Contrast ratio (500:1 typical)
- Brightness (typical) 450 cd/$m^{2.}$
- Response time (typical) 16 msec.
- Viewing angle (typical) 176° (horizontal) and 176° (vertical).
- Display colour 16.7 Million.

Safety Precautions

IMPORTANT SAFETY INFORMATION ON OPERATING YOUR TV

Do's and Don'ts

DO's

This Television has been designed and manufactured to meet international safety standards, but like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

DO read the operating instructions before you attempt to use the equipment.

DO consult your dealer if you are in any doubt about installation, operation or safety of your equipment.

DO be careful with glass panels or doors on equipment.

This TV is supplied with a fitted mains plug. This plug must not be cut off as it may contain a special radio interference filter, the removal

of which could lead to impaired performance. If you wish to extend the lead, obtain an appropriate safety approved extension lead or consult your dealer.

Observe the manufacturers instructions when connecting extension leads to the TV. Check the fuse rating on the new plug, this should be fitted with a 5 Amp fuse which conforms to either ASTA or BSI (BS1 362) approvals, these are easily identifiable by either the or symbols. If you are in any doubt about the installation of an extension lead, please consult a competent electrician.

DON'Ts

DON'T continue to operate the equipment if you are in any doubt about it working normally, or if it is damaged in any way switch off, withdraw the mains plug and consult your dealer.

DON'T place water filled vessels on top of T.V. cabinets.

DON'T remove any fixed cover as this may expose dangerous voltages.

DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation or has a stand-by mode. Switch off using the switch on the equipment and make sure your family know how to do this. Special arrangements may need to be made for infirm or handicapped people.

DON'T use equipment such as personal stereos or radios so that you are distracted from the requirements of traffic safety. It is illegal to watch television whilst driving.

DON'T obstruct the ventilation of the equipment, for example with curtains or soft furnishings. Overheating will cause damage and shorten the life of the equipment.

DON'T use makeshift stands and NEVER fix legs or stands to the TV with any screws other than those provided - to ensure complete safety always use the manufacturers approved stand with the fixings provided.

DON'T allow electrical equipment to be exposed to rain or moisture.

ABOVE ALL

- ***NEVER let anyone, especially children push anything into holes, slots or any other opening in the case - this could result in a fatal electric shock.***
- ***NEVER guess or take chances with electrical equipment of any kind - it is better to be safe than sorry!***

1. Power Source

The receiver should be operated only from a **220-240V AC, 50 Hz.** outlet. Ensure you select the correct voltage setting for your convenience.

2. Power Cord

The power supply cord should be placed so that it is not likely to be walked on or pinched by items placed upon them or against it. Pay particular attention to cord where it enters the plug, power outlet, and the point where it exits from the receiver.

3. Moisture and Water

Do not use this equipment in a humid and damp place (avoid the bathroom, the sink in the kitchen, and near the washing machine). Do not expose this equipment to rain or water, as this may be dangerous and do not place objects filled with liquids on top. Avoid from dripping or splashing.

4. Cleaning

Before cleaning, unplug the receiver from the main supply, outlet. Do not use liquid or aerosol cleaners. Use soft and dry cloth.

5. Ventilation

The slots and openings on the receiver are intended for ventilation and to ensure reliable operation. To prevent overheating, these openings must not be blocked or covered in anyway.

6. Lightning

In case of storm and lightning or when going on holiday, disconnect the power cord from the wall outlet.

7. Replacement Part

When replacement parts are required, be sure the service technician has used replacement parts which are specified by the manufacturer or have the same specifications as the original one. Unauthorised substitutions may result in fire, electrical shock, or other hazards.

8. Servicing

Please refer all servicing to qualified personnel. Do not remove cover as this may result in electric shock.

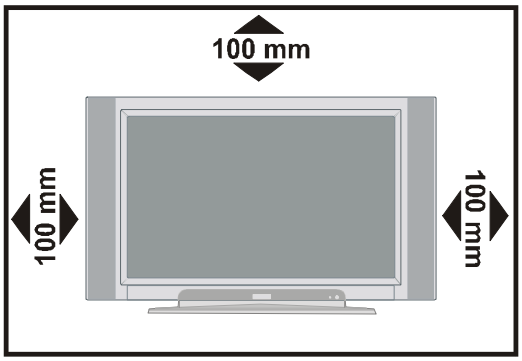
9. Naked Flame Sources

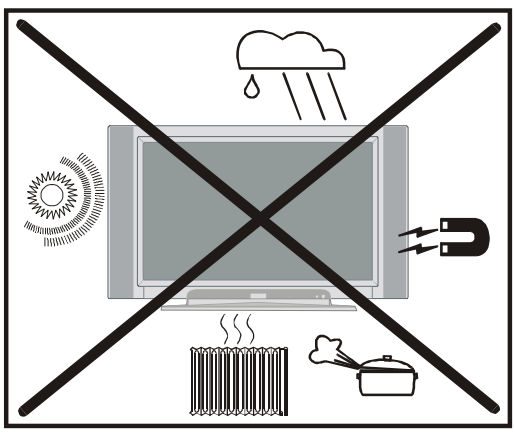
Do not place naked flame sources on the apparatus.

WARNING: *When the device is not in use for a long time, disconnect from power.*

Instructions for waste disposal:

- *Packaging and packaging aids are recyclable and should principally be recycled. Packaging materials, such as foil bag, must be kept away from children.*
- *Battery, including those which is heavy metal-free, should not be disposed of with household waste. Please dispose of used battery in an environmentally sound manner. Find out about the legal regulations which apply in your area.*
- *Cold cathode fluoresant lamp in LCD PANEL contains a small amount of mercury, please follow local ordinates or regulations for disposal.*





"The LCD panel is very high technology product with about a million thin film transistors, giving you fine picture details. Occasionally, a few non-active pixels may appear on the screen as a fixed point of blue, green or red. Please note that this does not affect the performance of your product."

"DO NOT LEAVE YOUR TV AT STAND-BY OR OPERATING WHEN YOU LEAVE YOUR HOUSE"

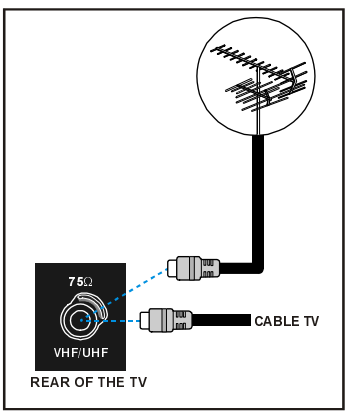
Before Switching On Your TV

Power Connection

IMPORTANT: The TV set is designed to operate on **220-240V AC, 50 Hz.**

• After unpacking, allow the TV set to reach the ambient room temperature before you connect the set to the mains.

Connections To The Aerial Input Socket



• Connect the aerial or cable TV plug to the Aerial socket located at the back of the TV. If you are also connecting a VCR, plug the aerial cable into the aerial input socket on the VCR and then connect the RF output cable from the RF out socket on the VCR to the TV aerial socket. See P24 for further details.

How To Connect Other Devices

IMPORTANT: Switch off the TV before connecting any external device.

Sockets for external connections are at the back and side of the TV. For connection of other devices via Euroconnector refer to the manuals of the related devices.

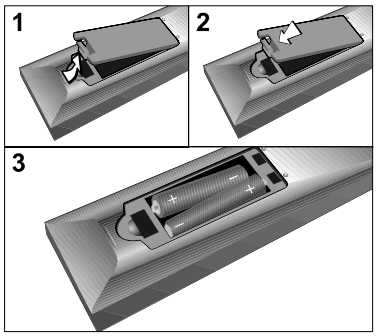
Inserting Batteries In The Remote Control Handset

• Place the batteries in the right directions as seen below.

• Remove the battery cover located on the back of the handset by gently pulling upwards from the indicated part.

• Insert two **MN2400 AAA** or equivalent type batteries inside.

• Replace the battery cover.



NOTE: *Remove batteries from remote control handset when it is not to be used for a long period.Otherwise it can be damaged due to any leakage of batteries.*

Switching The TV ON/OFF

To switch the TV on:

Your TV will switch on in two steps:

1- Connect the power supply cord to the system. Press On/Off switch at the rear of the TV. Then the TV switches itself to stand-by mode and the led becomes red located on the front of the TV.

2- To switch on the TV from stand-by mode either:

Press a digit button on the remote control so that a programme number is selected,

or,

Press “⏻”, "**-P/CH**" or "**P/CH+**" button at the top of the TV or press **“-P/CH”** or **“P/CH+”** button on the remote control, so that last switched off mode is selected.

By either ways the TV will switch on and the led becomes green.

To switch the TV off:

• Press the “stand-by” button on the remote control, so the TV will switch to stand-by mode and the **GREEN LED** will become **RED**,

or,

Press the “⏻” button located on the top of the TV, so the TV will switch off and the **GREEN LED** will become **RED**.

To power down the TV completely, press On/Off switch,

or

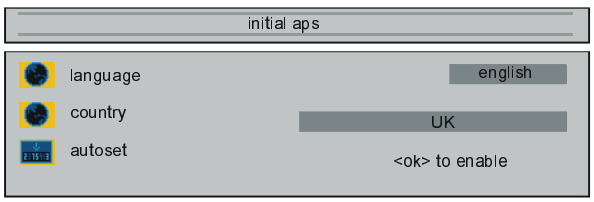
unplug the power cord from the mains socket.

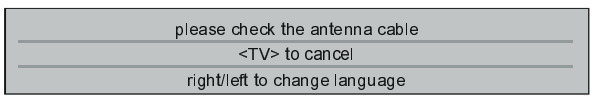
Operating The TV

You can operate your TV both using the remote control handset and onset buttons.

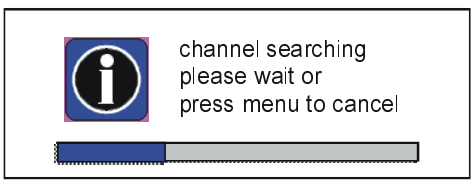
Initial APS (Automatic Programming System)

The following menu will be displayed on the screen when you turn on your TV for the first time. APS, searches and sorts all channels and stores them automatically on your TV, according to the transmission of programme systems in your area.





To cancel APS before starting, press “**TV**” button. First of all choose **language** and **country** by using “▲” / “▼” and “◄” / “►” buttons. This, will effect the sort process in APS. To start aps select **autoset,** by using “▲” / “▼” buttons and press “◄” / “►” or “**OK**” button.



After APS is finalized, the programme table will be appeared on the screen. In the programme table you will see the programme numbers and names assigned to the programmes.

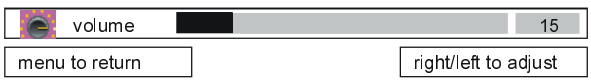
If you do not accept the locations and / or the programme names of programmes, you can change them in APS submenu in the settings menu. (See page 17 for Program table explanation.)

Operating with the buttons on the TV set

Volume setting and programme selection can be made by using the buttons at the control panel on the top of the TV.

Volume Setting

Press **"VOLUME -"** button to decrease volume or **"VOLUME +"** button to increase volume, so a volume level scale (slider) will be displayed at the middle of the bottom on the screen.



Programme Selecting

Press **"P/CH+"** button to select the next programme or **"PCH-"** button to select the previous programme.

"P/CH+ / PCH-" and **"VOLUME + / VOLUME - "** buttons on the TV are used as navigation buttons in menu.

Entering The Menu

Press "**MENU**" button at the control panel on the top of the TV to enter the menu.

"P/CH+ / PCH-" and **"VOLUME + / VOLUME - "** buttons at the control panel on the top of the TV work as direction buttons in the menu.

AV Mode

Press **"TV / AV"** button at the control panel on the top of the TV to switch your TV to AV mode (See **AV Modes** in **page 20**).

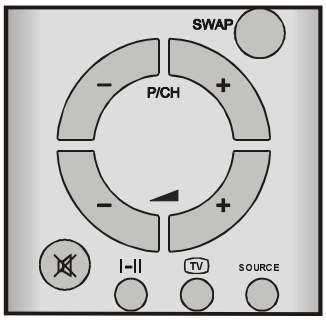
Operating With Remote Control

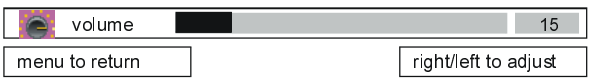
The remote control handset of your TV is designed to control all the functions of the model you selected. The functions will be described in accordance with the menu system of your TV.

Functions of the menu system are described in Menu System section.

Volume Setting

Press "◢ +" button to increase volume. Press "- ◢ " button to decrease volume. A volume level scale (slider) will be displayed at the middle of the bottom on the screen.





Programme Selecting

(Previous or next programme)

- Press **"- P/CH"** button to select the previous programme.
- Press **"P/CH +"** button to select the next programme.

Programme Selecting (direct access):

Press digit buttons on the remote control handset to select programmes between 0 and 9. TV will switch to the selected program after a short delay.

- For a two digit program number enter the second digit after pressing the first digit within 2 seconds.

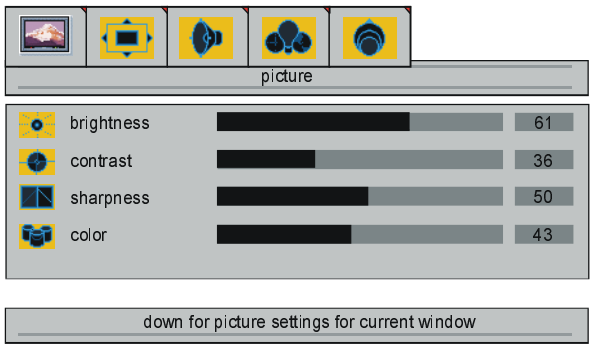
Menu System

Your TV has been designed with a menu system to provide an easy manipulation of a multifunction system. Press the **"M" (MENU)** button to enter the menu. **"M"** button has two functions. The first function of it is open and close the menu, the second function is closing the submenu and then opening its parent menu.

Press "◄" / "►" button to select a menu title and then "▲" / "▼" button to select a menu item and "◄" / "►" or "**OK**" button to enter the menu item. To exit a menu press **"M"** button.

picture menu

By pressing "◄" / "►" button, select the first icon. Picture menu appears on the screen.



brightness

By pressing "▲" / "▼" button, select **brightness**. "**right/left to adjust brightness**" is seen on the screen. Press "►" button to increase brightness. Press "◄" button to decrease brightness. Brightness level can be adjusted between 0 and 100.

contrast

By pressing "▲" / "▼" button, select **contrast**. "**right/left to adjust contrast**" is seen on the screen. Press "►" button to increase contrast. Press "◄" button to decrease contrast. Contrast level can be adjusted between 0 and 100.

sharpness

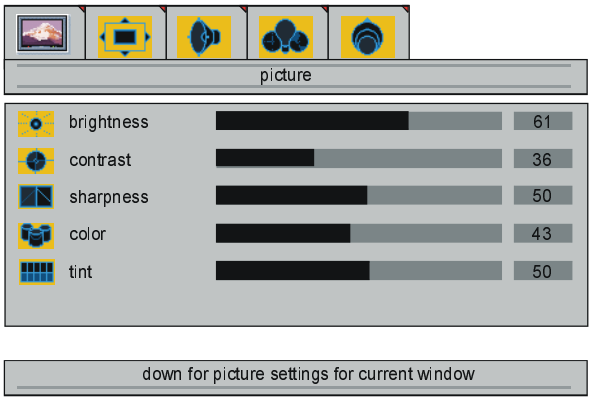
By pressing "▲" / "▼" button, select **sharpness**. "**right/left to change sharpness**" is seen on the screen. Press "►" button to increase sharpness. Press "◄" button to decrease sharpness. Sharpness level can be adjusted between 0 and 8.

colour

By pressing "▲" / "▼" button, select **colour**. "**right/left to adjust colour**" is seen on the screen. Press "►" button to increase colour. Press "◄" button to decrease colour. Colour level can be adjusted between 0 and 100.

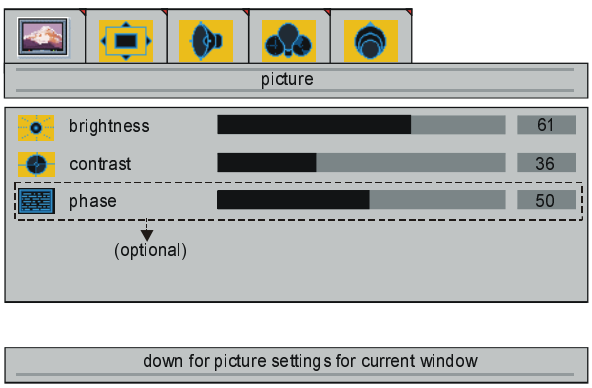
tint

This item is displayed in picture menu when TV is in AV mode and at NTSC signal. By pressing "▲" / "▼" button, select **tint**. **"right/left to adjust tint"** is seen on the screen. Press "►" button to increase tint. Press "◄" button to decrease tint. Tint level can be adjusted between 0 and 100.



When TV is in AV mode; picture menu items (brightness, contrast, sharpness and colour) may require re-adjustment.

When VGA Or DVI Is Connected To TV:



brightness

By pressing "▲" / "▼" button, select **brightness. "right/left to adjust brightness"** is seen on the screen. Press "►" button to increase brightness. Press "◄" button to decrease brightness. Brightness level can be adjusted between 0 and 100.

contrast

By pressing "▲" / "▼" button, select **contrast. "right/left to adjust contrast"** is seen on the screen. Press "►" button to increase contrast. Press "◄" button to decrease contrast. Contrast level can be adjusted between 0 and 100.

phase

This item is not available in the picture menu when DVI is connected to the TV.

By pressing "▲" / "▼" button, select **phase. "right/left to adjust phase"** is seen on the screen. Press "►" button to increase phase. Press "◄" button to decrease phase. Phase level can be adjusted between 0 and 100.

window menu

By pressing "◄" / "►" button, select the second icon. Window menu appears on the screen.

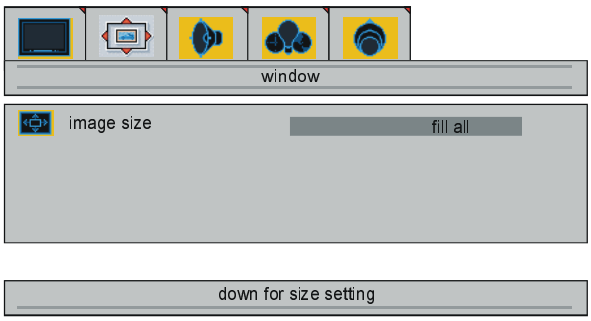


image size

By pressing "▲" / "▼" button, select **image size. "right/left to change image size"** is seen on the screen. By pressing "◄" / "►" button, you can change image size to **fill all, zoom, letterbox, subtitles, normal, 14:9** and **auto.**

You can enter image size directly by pressing "⊞" button.

When VGA Or DVI Is Connected To TV:

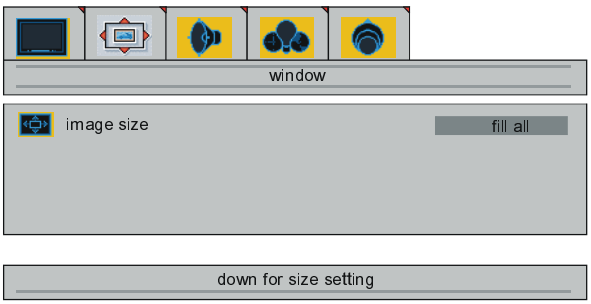
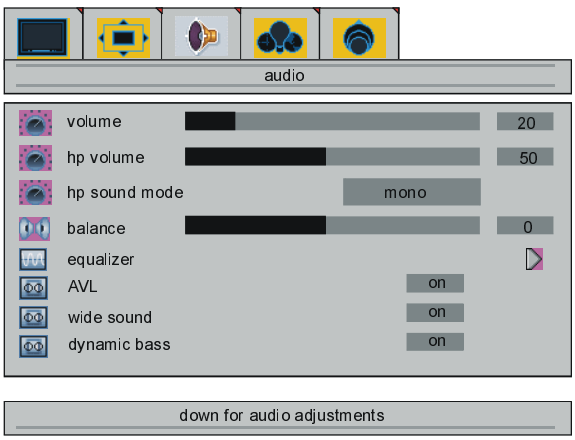


image size

By pressing “▲” / “▼” button, select **image size. "right/left to change image size"** is seen on the screen. By pressing “◄” / “►” button, you can change image size to **fill all, fill 1:1** and **fill aspect**.

audio menu

By pressing “◄” / “►” button, select the third icon. Audio menu appears on the screen.



volume

By pressing “▲” / “▼” button, select **volume. "right/left to adjust volume"** is seen on the screen. Press “►” button to increase volume level. Press “◄” button to decrease volume level. Volume level can be adjusted between 0 and 54.

headphone volume

By pressing “▲” / “▼” button, select **hp volume. "right/left to adjust hp volume"** is seen on the screen. Press “►” button to increase hp volume level. Press “◄” button to decrease hp volume level. Hp volume (headphone volume) level can be adjusted between 0 and 100.

hp sound mode

By pressing “▲” / “▼” button, select **hp sound mode. "right to adjust hp sound mode"** is seen on the screen. Press “►” button change hp sound mode.

Hp sound mode is used to identify sound mode of the headphone. hp sound mode can be set to **mono, stereo, dual a** or **dual b** according to the transmission.

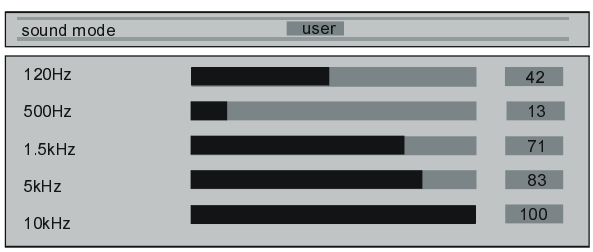
balance

By pressing “▲” / “▼” button, select **balance. "right/left to adjust balance"** is seen on the screen. Press “►” button to increase balance to the right. Press “◄” button to decrease balance to the left. Balance level can be adjusted between -50 and 50.

equalizer

By pressing “▲” / “▼” button, select **equalizer. "right/left for equalizer settings"** is seen on the screen. Press “◄” / “►” or “**OK**” button to enter equalizer menu. In equalizer menu the sound mode can be changed to **user, flat, pop, rock, jazz** and **classic** by pressing “◄” / “►” button. Equalizer menu settings can be changed only when **sound mode** is **user.** Select the desired frequency by “▲” / “▼” button and increase or decrease the frequency gain by pressing “◄” / “►” button.

“M” button to exit the equalizer menu.



AVL

By pressing “▲” / “▼” button, select **AVL. "right/left for AVL on/off"** is seen on the screen. By pressing “◄” / “►” button set to AVL **on** to activate it or **off** to deactivate it.

wide sound

It is used to gain saloon effect to the sound.

By pressing "▲" / "▼" button, select **wide sound. "right/left for wide sound off/stereo/ mono"** is seen on the screen. By pressing "◄" / "►" button set to wide sound **on** to activate it or **off** to deactivate it.

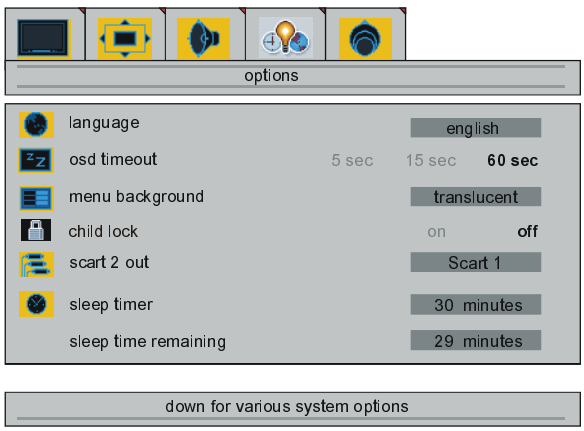
dynamic bass

Dynamic Bass is used to increase bass effect of the TV set.

By pressing "▲" / "▼" button, select **dynamic bass. "right/left for dynamic bass on/off"** is seen on the screen. By pressing "◄" / "►" button set to dynamic bass **on** to activate it or **off** to deactivate it.

options menu

By pressing "◄" / "►" button, select the fourth icon. Options menu appears on the screen.

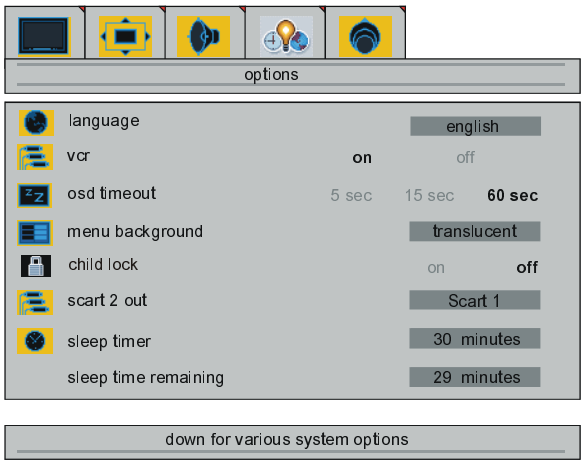


language

By pressing "▲" / "▼" button, select **language. "right/left to change language"** is seen on the screen. By pressing "◄" / "►" button, you can select the language.

vcr

This item is displayed only when TV is in AV mode. By pressing "▲" / "▼" button, select **vcr**. **"right/left to change vcr status"** is seen on the screen. By pressing "◄" / "►" button set vcr to **on** or **off**.



osd timeout

By pressing "▲" / "▼" button, select **osd timeout. "right/left to change osd timeout"** is seen on the screen. By pressing "◄" / "►" button, you can change osd timeout to **5 sec, 15 sec** or **60 sec.**

menu background

By pressing "▲" / "▼" button, select **menu background. "right to change menu background"** is seen on the screen. You can change menu background to **translucent** or **opaque** by pressing "►" button.

child lock

You can use this feature to prevent children turning on TV or changing programs or adjustments etc. without remote control.

By pressing "▲" / "▼" button, select child lock**. "right/left to change"** is seen on the screen. The child lock feature can be set by "◄" or "►" button to either **on** or **off**. When **off** is selected, there will be no difference in the operation of your TV. When **on** is selected, the TV can only be controlled by the remote control handset.

scart 2 out

By pressing "▲" / "▼" button, select **scart 2 out. "right/left to select scart 2 out"** is seen on the screen. You can set scart 2 out to **Scart 1, Tuner** or **FAV** by pressing "◄" / "►" button.

sleep timer

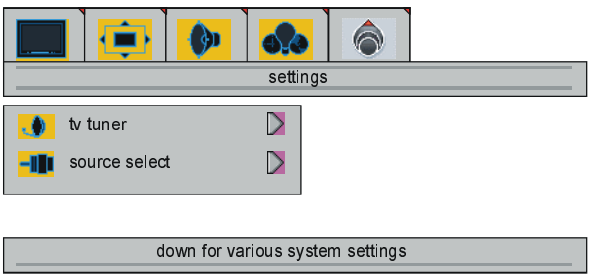
By pressing “▲” / “▼” button, select **sleep timer. "adjust sleeptimer"** is seen on the screen. You can set the sleep time to **Off, 15, 30, 60, 90** or **120 minutes** by pressing “◄” / “►” button. The sleep timer is used to turn the TV off after a pre-defined period.

sleep time remaining

Selected and remaining sleep time is displayed at this area. Sleep time remaining item can not be selected by “▲” / “▼” button.

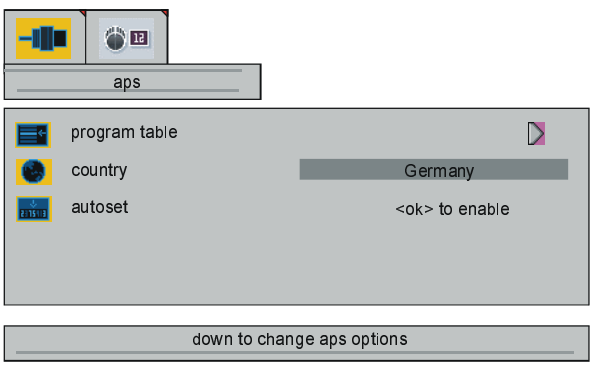
settings menu

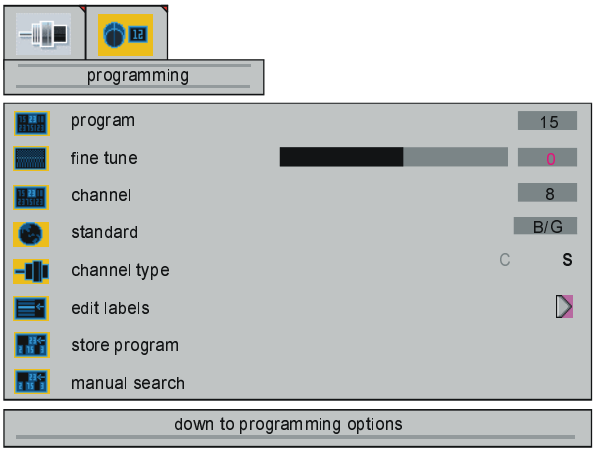
By pressing “◄” / “►” button, select the fifth icon. Settings menu appears on the screen.



tv tuner

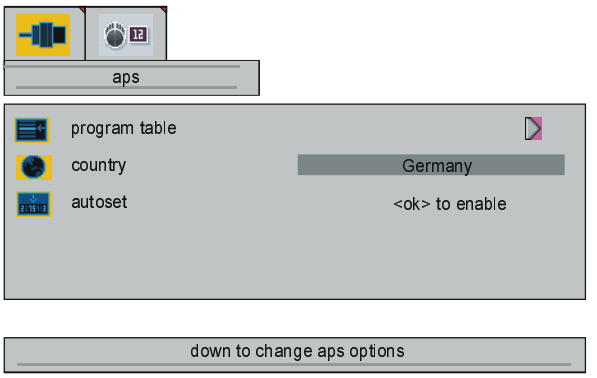
By pressing “▲” / “▼” button, select **tv tuner. "<ok> to activate tuner menu"** is seen on the screen. By pressing “◄” / “►” or “**OK**” button enter the menu. **tv tuner** menu has two sub-menu named as **aps** and **programming.**





aps menu

By pressing “◄” / “►” button in tv tuner menu select the second icon. aps menu appears on the screen.



program table

By pressing “▲” / “▼” button, select **program table. "right/left to enter program table"** is seen on the screen. By pressing “◄” / “►” or “**OK**” button, you can enter the following program table.

Programme table is also entered directly by pressing “ⓘ” button.

program table		
1 CNN	11 -----	21 -----
2 RAI2	12 -----	22 -----
3 SAT	13 -----	23 -----
4 RAI3	14 -----	24 -----
5 TV5	15 -----	25 -----
6 ZDF	16 -----	26 -----
7 RA1	17 -----	27 -----
8 C02	18 -----	28 -----
9 S07	19 -----	29 -----
10 C05	20 -----	30 -----

Delete Insert Name

By moving the cursor in four directions you can reach 30 programmes in the same page. By scrolling the pages up or down by pressing the navigation buttons you can select all the programmes in TV mode (except the AV mode).

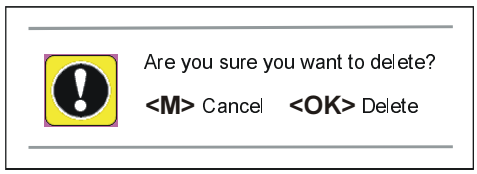
In program table, "▲" / "▼" buttons work like "Direction Up" and "Direction Down". By cursor action, programme selection is done automatically.

Programme Number is between 01 and 99. 00 is not displayed on program table. Programme Name has a name string with 5 characters. After autoset process the Programme Names are set to **"C02"** or **"S07"** (channel type and channel number) or name of the tuned channel if defined.

At the bottom of the program table there is a programme sort functions section. Each function is activated by colour button (seen above). By pressing **Delete** you can delete programmes that you have selected. **Insert** section is for inserting programmes into another programme spaces. **Name** allows changing the programme name.

Delete:

For "Delete" process RED button is pressed. The following warning menu comes to screen. Pressing **"M"** button cancels the activated "Delete" process. Pressing **"OK"** button erases the selected programme from the programme list, and the programmes below shift one up.



Insert:

Select the program which you want to insert by navigation buttons. Press GREEN button. By navigation buttons move the selected program to the decided programme space and press GREEN button again.

Name:

To change the name of a decided programme, that programme is selected and pressed to the YELLOW button. The following menu comes to screen.

The first letter of the selected name is highlighted. To change that letter "▲" / "▼" button can be used, and to select the other letters, "◄" / "►" button can be used. If the cursor is at the last letter of the Programme Name, pressing "►" button moves the cursor at the beginning. On the contrary, if the cursor is at the beginning of the Programme Name, pressing "◄" button moves the cursor at the end.

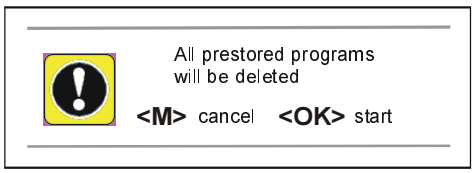
country

By pressing "▲" / "▼" button, select **country. "right/left to change country"** is seen on the screen. By pressing "◄" / "►" button, you should select the country where you are.

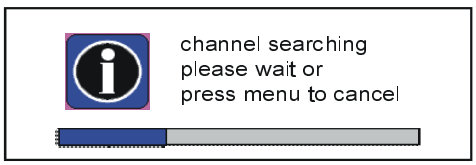
autoset

By pressing "▲" / "▼" button, select **autoset. "right/left to start aps function"** is seen on the screen. When "◄" / "►" or **"OK"** button is pressed, the following menu comes to the screen. If you want to cancel autoset function, press **"M"** button. You return to **aps** menu.

If you press **“M”** button after autoset is started, program table appears on the screen.



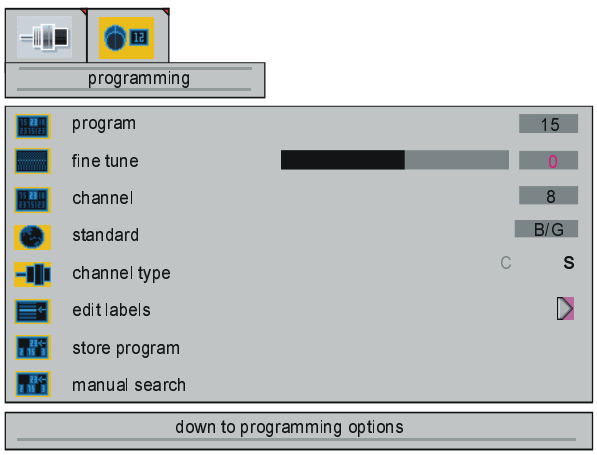
If “**OK**” button is pressed, autoset function starts and the following menu comes to the screen.



After autoset is finalized, the program table comes to the screen.

programming menu

By pressing “◄” / “►” button in **tv tuner** menu select the first icon. Programming menu appears on the screen.



program

By pressing “▲” / “▼” button, select **program. "right/left to select program"** is seen on the screen. By pressing “◄” / “►” button, you can select the program number. You can also enter a number via digit buttons on the remote control. There are 100 program storage between 0 and 99.

fine tune

By pressing “▲” / “▼” button, select **fine tune. "right/left to adjust fine tuning"** is seen on the screen. By pressing “◄” / “►” button, you can adjust the tuning. The adjust values are between -50 and +50.

channel

By pressing “▲” / “▼” button, select **channel. "right/left to change channel"** is seen on the screen. By pressing “◄” / “►” button, you can change the channel number. You can also enter a number via digit buttons on the remote control. The adjust values change according to the **standard** and **channel type**.

standard

By pressing “▲” / “▼” button, select **standard. "right/left to change standard"** is seen on the screen. By pressing “◄” / “►” button, you can change the standard to **B/G, D/K, I** or **L/L'**. (optional)

channel type

By pressing “▲” / “▼” button, select **channel type. "right/left to change channel type"** is seen on the screen. By pressing “◄” / “►” button, you can change the channel type to **C** or **S**.

edit labels

By pressing “▲” / “▼” button, select **edit labels. "right/left to edit labels"** is seen on the screen. By pressing “◄” / “►” or “**OK**” button, you can enter the following menu.

“▲” / “▼” or “◄” / “►” buttons are used to edit labels.

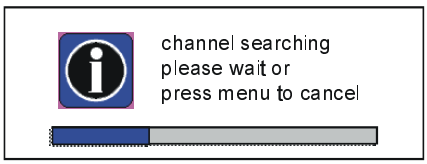
store program

By pressing “▲” / “▼” button, select **store program. "right/left to store program"** is seen on the screen. By pressing “◄” / “►” or

"**OK**" button, you can store the program and following menu appears on the screen.

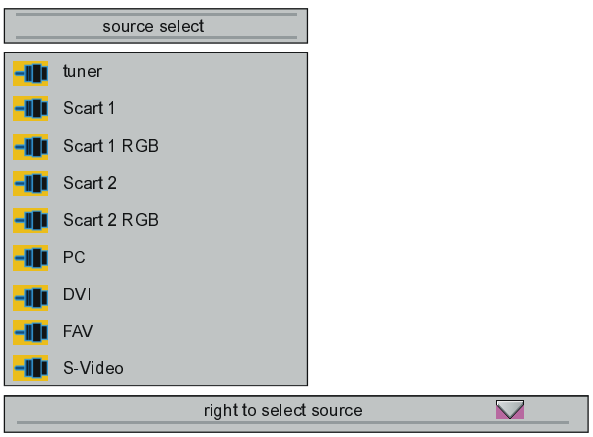
manual search

By pressing "▲" / "▼" button, select **manual search. "right/left to search"** is seen on the screen. By pressing "◄" or "►" button, you can start program searching and following menu appears on the screen.



source select

By pressing "▲" / "▼" button, select **source select** in **settings** menu. **"<ok> to activate source selection menu"** is seen on the screen. By pressing "◄" / "►" or "**OK**" button, you can enter the source select menu.



In source select menu, come on one of the sources by pressing "▲" / "▼" button and select it by pressing "►" button. The source types are **tuner**, **Scart 1, Scart 1 RGB, Scart 2, Scart 2 RGB, PC, DVI, FAV** and **S-Video.**

Other Features

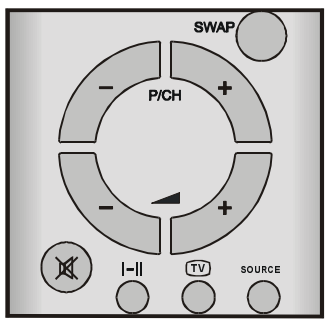
TV Status

Programme Number, **Programme Name and Sound Indicator** are displayed on the upper right side of the screen. **Source** is also displayed with them on the right bottom side of the screen. They are displayed after programme change during 3 seconds.

P 01 Programme Number

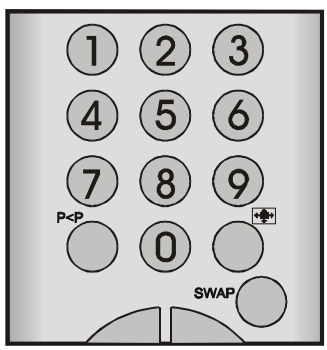
PR_01 Programme Name (5 characters)

These OSD's are displayed when a new programme is entered by digit button, by pressing "**P<P**" button or "**-P/CH**" or "**P/CH+**" button or "**TV**" button.



Previous Programme

- Press "**P<P**" (Previous Programme) button to select the last selected programme. This button provides swapping between last two selected programmes. For example, select programme 8, then select programme 2. Now, if you press "**P<P**" button, programme 8 will be selected. If you press the same button again, programme 2 will be selected and so on.



Freeze Picture

You can freeze the picture on the screen by pressing “**OK**” button.

Sound Indicator

The alternatives of the indicator are **Mono, Stereo, Dual A** and **Dual B**. This indicator is displayed under the programme number indicator on the screen. "**I-II**" button is used to select **Mono, Stereo, Dual A** or **Dual B**.

MONO

In **Mono** broadcast or in forced-mono (for stereo broadcast).

STEREO

In **Stereo** broadcast.

DUAL A

If dual broadcast detected. **Dual A** is selected in default and also can be selected after **Dual B** by Remote Control.

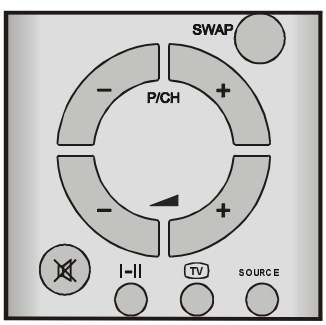
DUAL B

If **Dual B** selected by Remote Control.

Mute Indicator

It is placed in the upper left side of the screen when enabled.

To cancel mute, there are two alternatives, the first one is pressing "🔇" button, thus the volume is set to the preceding value, and the second one is increasing/decreasing the volume level, thus it starts from the previous level to increase/decrease.



AV Modes

By pressing the “**SOURCE**“ button or via **source select** menu, you can switch your TV to AV modes (except being in Teletext). Pressing this button will consecutively switch the TV in one of the optional AV modes: **Tuner 1, Scart 1, Scart 1 RGB, Scart 2, Scart 2 RGB, PC, DVI, FAV** and **SVideo**.

If you wish the set to remember the Scart RGB setting for your devices (Set Top Box, Satellite receiver or DVD), select this option from the Source Select Menu rather than the SOURCE button. Once this option has been selected in the menu it will be automatically selected every time you turn the device on.

While watching VCR; **vcr** item in **options** menu should be set to **on**.

In order to quit the AV mode press the “**TV**”, digit buttons or **“-P/CH”** or **“P/CH+”** .

Teletext

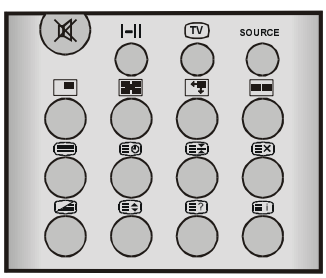
Teletext is an information system that displays text on your TV screen. Using the Teletext information system you can view a page of information on a subject that is available in the list of contents (index).

On screen display is not available in text mode.

Contrast, brightness or colour control is not available, but volume control is available in text mode.

To Operate Teletext

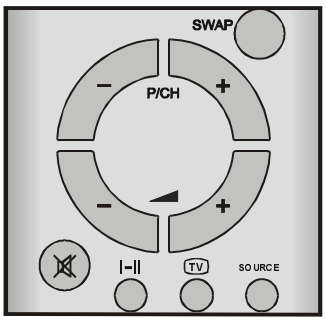
- Select a TV station on which Teletext is being transmitted.
- Press “ ▤ ” button. Usually the list of contents (index) is displayed on the screen.



To Select A Page Of Teletext

• Press the appropriate digit buttons for the required Teletext page number.

The selected page number is displayed at the top left corner of the screen. The Teletext page counter searches until the selected page number is located, so that the desired page is displayed on the screen.



• Press "**P/CH +**" button to move the Teletext screen forward one page at a time.

• Press "**- P/CH**" button to move the Teletext screen backward one page at a time.

To Select Index Page

• To select the page number of the index (generally page 100), press " " button.

To Select Teletext With A TV Programme

• Press " " button. The text is now superimposed over the programme on the screen.

• Press " " button again to return to the Teletext page.

To Select Double Height Text

• Press " " button for the top half of the information page to be displayed in double height text.

• Press " " button again for the bottom half of the information page to be displayed in double height text.

• Press " " button once more for the full page of normal height text.

To Reveal "Concealed" Information

• Pressing " " button once will reveal answers on a quiz or games page.

• Pressing " " button again will conceal the revealed answers.

To Stop Automatic Page Change

The teletext page you have selected may contain more information than what is on the screen; the rest of the information will be displayed after a period of time.

• Press " " button to stop the automatic page change.

• Press " " button again to allow the next page to be displayed.

To Select A Subcode Page

Subcode pages are subsections of long Teletext pages that can only be displayed on the screen one section at a time.

• Select the required Teletext page.

• Press " " button.

• Select the required subcode page number by pressing four digit buttons (e.g. 0001).

• If the selected subcode page is not displayed in a short time, press "" button. TV programme will be displayed on the screen.

• Teletext page number will be displayed on the upper left corner of the screen when the selected page is found.

• Press " " button to display the selected Teletext page.

To Exit Teletext

• Press " " or "TV" button. The screen will switch to TV mode.

To Display The Time

• While watching a TV programme with Teletext transmission press " " button. The current time information, captured from Teletext will be displayed on the screen.

• Press " " button again to remove the

time from the screen.

- If the programme being watched does not have Teletext transmission, no information will be displayed.

Fastext

Your TV supports the 10 page Teletext system. When the page number of any of the 10 pages in memory is entered, the system will not search for the requested page; instead it will display the page automatically. If the requested page is not in memory, the system will search for the requested page number and save the 10 pages including the requested page into memory after finding it.

For Fastext

The subject-heading for the information may have a particular colour.

- Press an appropriate **RED**, **GREEN**, **YELLOW** or **BLUE** button in order to reach the relevant page quickly.

For TOP text

TOP text mode of operation will be activated automatically according to the transmission.

- If TOP text transmission is present, colour coded buttons will appear in status row.
- If TOP text transmission is not present, status row will not appear.

The subject-heading for information may be located in colored box.

In Top mode the **"-P/CH"** or **"P/CH+"** commands will request the next or previous page respectively. If TOP text transmission is not available, in case of operation of these commands, wraparound occurs. For example page 100 appears to be one greater than page 199.

Connect Peripheral Equipment

There is a wide range of audio and video equipment that can be connected to your TV.

The following connection diagrams show you where the different (Optional) equipment should be connected at the back or right side of the TV.

Via The Euroconnector

TFT TV has 2 Euroconnector sockets. If you want to connect peripherals (e.g. video, decoder, etc.) which have Euroconnectors, to the TV, use SCART 1 or SCART 2 inputs.

If an external device is connected via Euroconnector sockets TV is switched to AV mode automatically. If the signal is RGB, select RGB in the source select menu to view picture. If the external device is connected to SCART 1, choose **Scart 1 RGB**. If the external device is connected to SCART 2, choose **Scart 2 RGB**.

Via Aerial Input

If you want to connect to your TV, peripherals like video recorders or decoders, but the device you want to connect does not have Euroconnector, you should connect it to the Aerial input of the TV.

If the VCR is connected via Aerial input it is suggested to use the Programme 0.

Decoder

Cable TV offers you a wide choice of programs. Most of them are free, others are to be paid for by the viewer. This means that you will need to subscribe to the broadcasting organisation whose programmes you wish to receive. This organisation will supply you a corresponding decoder unit to allow the programmes to be unscrambled.

For further information ask your dealer. See also the booklet supplied with your decoder.

Connect a decoder with an aerial socket to the TV

• Connect the aerial cable.

Connect a decoder without an aerial socket to the TV

• Connect the decoder to the TV with a eurocable to **SCART 1**.

TV And Video Recorder

• Connect the aerial cables.

Better picture quality can be obtained if you also connect a eurocable to **SCART** sockets.

Playback NTSC

To use this option you can;

• Connect NTSC VCR player to Euroconnector at the rear side of the TV.

• Connect NTSC VCR player to RCA Jacks at the right side of the TV.

Then, press "**SOURCE**" button to select proper source.

Copy Facility

Source selection for **VCR** recording.

• Select **options** menu.

• Select **scart 2 out** source pressing "▲" / "▼" button.

• Select **Scart 1** to copy the picture from tuner.

• Select **Scart 2** to copy the picture from FAV or SCART 2.

Search For And Store The Test Signal Of The Video Recorder

• Unplug the aerial cable from the aerial socket "**ANT**" of your video recorder.

• Switch on your TV and put the video recorder on the test signal. (See the booklet for your video recorder.)

• Enter the **tv tuner** menu in **settings** menu. Enter the **programming** menu in **tv tuner** menu and select **manual search**.

• Search for the test signal of your video recorder in the same way as you searched for and stored the TV signals. See **programming** menu. Store the test signal under programme number 0.

– Replace the aerial cable in the aerial socket "**ANT**" of your video recorder once you have stored the test signal.

Camera And Camcorder

To Connect To FAV Input

Connect your camera or camcorder FAV input at the right side of the TV.

• Connect your equipment to the TV via **VIDEO** (yellow), **AUDIO R** (red) and **AUDIO L** (white) inputs. You should connect the jacks to the input in the same color.

To Connect To S-VHS Input

Connect your camera or camcorder S-VHS input at the right side of the TV.

• Connect your equipment to the TV via S-VHS input and audio inputs of FAV inputs by using S-VHS cables.

Connect The Decoder To The Video Recorder

Some video recorders have a special euroconnector for decoder.

• Connect a eurocable to the euroconnector of your decoder and to the special euroconnector of your video recorder. See also the booklet of your video recorder.

• To connect your video recorder to the TV, see TV and Video Recorder section.

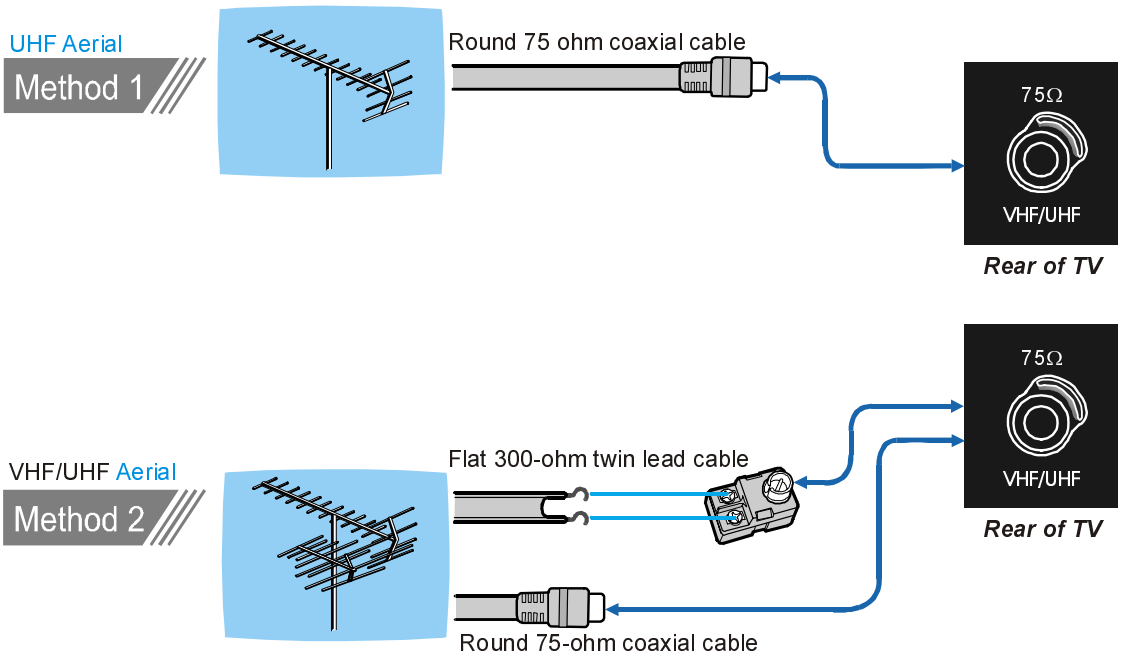
If you want to connect more equipment to your TV, consult your dealer.

Connecting Headphones

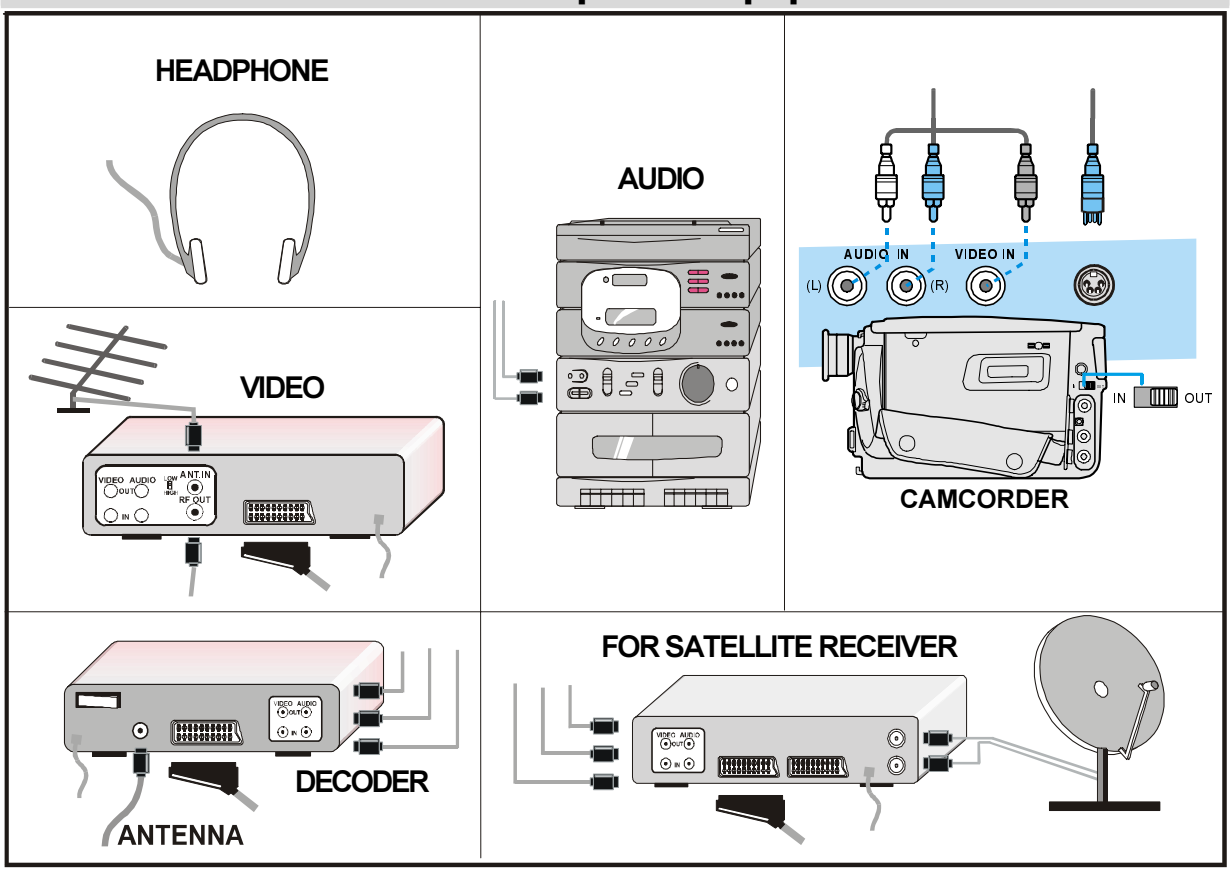
Use the stereo headphone socket at the right side of the TV, to connect headphones.

Aerial Connections

Outdoor Aerial Connections



Connect Peripheral Equipment



Tips

Care Of The Screen

Clean the screen with a slightly damp, soft cloth. Do not use abrasive solvents as they may damage the TV screen coating layer.

Poor Picture

Have you selected the correct TV system? Is your TV set or house aerial located too close to the loudspeakers, non-earthed audio equipment or neon lights, etc.?

Mountains or high buildings can cause double pictures or ghost images. Sometimes you can improve the picture quality by changing the direction of the aerial.

Is the picture or Teletext unrecognisable? Check if you have entered the correct frequency.

The picture quality may degrade when two peripherals are connected to the TV at the same time. In such a case, disconnect one of the peripherals.

No Picture

Is the aerial connected properly? Are the plugs connected tightly to the aerial socket? Is the aerial cable damaged? Are suitable plugs used to connect the aerial? If you are in doubt, consult your dealer.

No Picture means that your TV is not receiving any transmission. Have you pressed the correct buttons on the remote control? Try once more.

Sound

You can not hear any sound. Did you perhaps interrupt the sound, pressing "🔇" button? Are external speakers connected to the TV?

Sound is coming from only one of the speakers. Is the balance set to one direction extreme? See **audio** menu.

Remote Control

Your TV no longer responds to the remote control. Press the "TV" button on the remote control once more. Perhaps the batteries are exhausted. If so you can still use the local buttons on the top of the TV.

Have you selected the wrong menu? Press "TV" button to return to TV mode or press "**M**" button to return to the previous menu.

No solution:

Switch your TV set off and on. If this does not work, call the service personnel; never attempt to repair it yourself.

Specifications

TV BROADCASTING
PAL SECAM B/G D/K K' I/I' L/L'

RECEIVING CHANNELS
VHF (BAND I/III)
UHF (BAND U)
HYPERBAND
CABLE TV (S1-S20/ S21-S41)

NUMBER OF PRESET CHANNELS 100

CHANNEL INDICATOR
On Screen Display

RF AERIAL INPUT
75 Ohm (unbalanced)

OPERATING VOLTAGE
220-240V AC, 50 Hz.

AUDIO
German+Nicam Stereo

AUDIO OUTPUT POWER ($W_{RMS.}$) (%10 THD)
2 x 8

POWER CONSUMPTION (W) (max.)
142 W
< 3 W (Stand-by)

PANEL
16:9 display, 26" Screen Size

DIMENSIONS (mm)

DIMENSIONS (mm)				
D	L	H	Weight (kg)	
245	797	470	14.3	With foot
102	797	440	12.5	Without foot

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